

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	119	(95/90-148.ccls. or 96/108-154.ccls.) and (carbon adj dioxide) and ((fe\$4 or iron or ferrous or ferric) with (mn\$5 or manganese))	US-PGPUB; USPAT	OR	ON	2007/11/15 12:54
L2	16	(423/437.1.ccls.) and (carbon adj dioxide) and ((fe\$4 or iron or ferrous or ferric) with (mn\$5 or manganese))	US-PGPUB; USPAT	OR	ON	2007/11/15 12:51
L3	9	(95/90-148.ccls. or 96/108-154.ccls. or 423/437.1.ccls.) and (carbon adj dioxide) and ((feo\$1 or fe\$3 or iron or ferrous or ferric) near5 (mn\$5 or manganese))	USOCR	OR	ON	2007/11/15 12:57
L4	11	(95/90-148.ccls. or 96/108-154.ccls. or 423/437.1.ccls.) and (carbon adj dioxide) and ((nio or (nickel near2 oxide)) with (tio\$ or titania or (titanium near2 oxide)))	US-PGPUB; USPAT	OR	ON	2007/11/15 13:01
L5	0	(95/90-148.ccls. or 96/108-154.ccls. or 423/437.1.ccls.) and (carbon adj dioxide) and ((nio or (nickel near2 oxide)) near5 (tio\$3 or titania or (titanium near2 oxide)))	USOCR	OR	ON	2007/11/15 13:00
L6	0	(95/90-148.ccls. or 96/108-154.ccls. or 423/437.1.ccls.) and (carbon adj dioxide) and ((pdo\$3 or (palladium near5 oxide)) with (ceo\$3 or (cesium near5 oxide)))	US-PGPUB; USPAT	OR	ON	2007/11/15 13:02
L7	1007	(95/90-148.ccls. or 96/108-154.ccls. or 423/437.1.ccls.) and (carbon adj dioxide) and (vo\$3 or (vanadium with oxide))	US-PGPUB; USPAT	OR	ON	2007/11/15 13:03
L8	693	(95/90-148.ccls. or 96/108-154.ccls. or 423/437.1.ccls.) and (carbon adj dioxide) and (vo\$1 or (vanadium with oxide))	US-PGPUB; USPAT	OR	ON	2007/11/15 13:03
L9	76	(95/90-148.ccls. or 96/108-154.ccls. or 423/437.1.ccls.) and (carbon adj dioxide) and (vo or (vanadium with oxide))	US-PGPUB; USPAT	OR	ON	2007/11/15 13:05
L10	145	(95/90-148.ccls. or 96/108-154.ccls. or 423/437.1.ccls.) and (carbon adj dioxide) and (((v or vanadium) with oxide) or vanadia)	US-PGPUB; USPAT	OR	ON	2007/11/15 13:07

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L11	43	(95/90-148.ccls. or 96/108-154.ccls. or 423/437.1.ccls.) and (carbon adj dioxide) and (((v or vanadium) with oxide) or vanadia) with (mixed or mixture or combination or composite))	US-PGPUB; USPAT	OR	ON	2007/11/15 13:14
L12	4	(95/90-148.ccls. or 96/108-154.ccls. or 423/437.1.ccls.) and (carbon adj dioxide) and (((v or vanadium) near5 oxide) or vanadia) near5 (mixed or mixture or combination or composite))	USOCR	OR	ON	2007/11/15 13:13
L13	55	(95/90-148.ccls. or 96/108-154.ccls. or 423/437.1.ccls.) and (carbon adj dioxide) and (((nickel or ni) with oxide) with (mixed or mixture or combination or composite))	US-PGPUB; USPAT	OR	ON	2007/11/15 13:31
L14	22	(95/90-148.ccls. or 96/108-154.ccls. or 423/437.1.ccls.) and (carbon adj dioxide) and (((nickel or ni) near5 oxide) near5 (mixed or mixture or combination or composite))	US-PGPUB; USPAT	OR	ON	2007/11/15 13:24
L15	2	(95/90-148.ccls. or 96/108-154.ccls. or 423/437.1.ccls.) and (carbon adj dioxide) and (((nickel or ni) near5 oxide) near5 (mixed or mixture or combination or composite))	USOCR	OR	ON	2007/11/15 13:25
L16	16	(95/90-148.ccls. or 96/108-154.ccls. or 423/437.1.ccls.) and (carbon adj dioxide) and ((nickel near2 nickel) or (ni near2 nio\$4))	US-PGPUB; USPAT	OR	ON	2007/11/15 13:27
L17	67	(95/90-148.ccls. or 96/108-154.ccls. or 423/437.1.ccls.) and (carbon adj dioxide) and (((fe or iron or ferrous or ferric) with oxide)) with (mixed or mixture or combination or composite))	US-PGPUB; USPAT	OR	ON	2007/11/15 13:41
L18	571	((purif\$ or contamina\$) near3 (carbon adj dioxide)) and (oxide with (mixed or mixture or combination or composite))	US-PGPUB; USPAT	OR	ON	2007/11/15 13:42
L19	200	((purif\$ or contamina\$) near3 (carbon adj dioxide)) and (oxide with (mixed or mixture or combination or composite) with (fe or iron or ferric or ferrous or mn or manganese or nickel or titanium or ti or ni or va or vanadium))	US-PGPUB; USPAT	OR	ON	2007/11/15 13:51

## EAST Search History

L20	195	(co2 or (carbon adj dioxide)).ti. and (mixed or mixture or combination or composite) and (((fe or mn or ni or iron or ferrous or ferric or ti or titanium or nickel or pd or palladium or cerium or cesium or ce or v or vanadium) near5 oxide) or (feo or nio or mno\$2 or vo\$2 or v203 or tio\$2 or pdo\$2 or ceo\$2))	EPO; JPO; DERWENT	OR	ON	2007/11/15 13:54
L21	22	(co2 or (carbon adj dioxide)).ti. and (purif\$ or contamina\$ or treat\$3 or remov\$3).ti. and (mixed or mixture or combination or composite) and (((fe or mn or ni or iron or ferrous or ferric or ti or titanium or nickel or pd or palladium or cerium or cesium or ce or v or vanadium) near5 oxide) or (feo or nio or mno\$2 or vo\$2 or v203 or tio\$2 or pdo\$2 or ceo\$2))	EPO; JPO; DERWENT	OR	ON	2007/11/15 13:54